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## ILLINOIS SECTION AMERICAN SOCIETY OF CIVIL ENGINEERS

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STRUCTURAL  
ENGINEERING  
INSTITUTE  
Illinois Chapter

## SEI ILLINOIS CHAPTER LUNCH MEETING - AUGUST 8TH

### How to Review a Lift Plan (On Demand ASCE Webinar)

#### Purpose and Background:

Lift Plans have been in use for decades, but usually have been limited to those lifts with a very high risk factor or in high risk environments. It is only natural that management may require that these documents be reviewed by a competent individual, whether in-house or third party. This webinar offers a basic knowledge of cranes, lifting, rigging, and lift plans that should enable an individual to gain further knowledge needed to professionally review a lift plan. Some owners and governmental bodies now require that the review of lift plans be stamped. In 2010, OSHA released a new version of the standard for cranes and derricks, a standard that has not been altered in 37 years. The new version leapt from four to nearly 200 pages and covers many topics that reflect today's technology and safety concerns. One key addition is management's responsibility for the safety of the execution of the lifts as well as the personnel and equipment involved in the lifts. This has resulted in a rapid increase in the quantity (and perhaps a decrease in the quality) of the lift plans.

#### Learning Outcomes/Benefits:

- Obtain a basic knowledge of cranes, rigging, and lifting concepts
- Understand the basics of a typical lift plan
- Realize what is required to review a lift plan
- Be able to pass along this knowledge to co-workers and management
- Help prevent costly accidents and near misses
- Incorporate this knowledge into existing local and in-house safety standards and regulations
- Introduce design engineers into an unfamiliar construction procedure

#### Additional Information:

Lunch will be provided for those with RSVP.

Please indicate email any dietary restrictions to [Patrick.Laux@wsp.com](mailto:Patrick.Laux@wsp.com).

Maximum of 30 attendees is allowed for this session.

#### [ASCE Course Description](#)

#### **Date & Time:** August 8<sup>th</sup>, 2019

11:30am to 1:00pm (Webinar is 90min. and will begin promptly at 11:30am)

#### **Location:**

WSP USA  
30 N. LaSalle St, Suite 4200  
Chicago, IL 60602

#### **Cost:**

\$15

#### **RSVP:**

[Click here to register online](#)

#### **CE**

**1.5 PDH** will be awarded through ASCE continuing education at the completion of a test. Instructions will be provided at the completion of webinar.

#### **Questions:**

Email [Patrick.Laux@wsp.com](mailto:Patrick.Laux@wsp.com)